UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

02/27/2006

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 **DALLAS, TX 75265**

EXAMINER					
LUU, AN T					
ART UNIT	PAPER NUMBER				

2816 DATE MAILED: 02/27/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/743,171	12/22/2003	Karl H. Jacobs	TI-36859 (UNITI-173XX)	7745

TITLE OF INVENTION: LINEAR VOLTAGE TRACKING AMPLIFIER FOR NEGATIVE SUPPLY SLEW RATE CONTROL

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	05/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

DUDLICATION FEE (if required) Placks 1 through 5 should be completed where

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a)	ders and noti) specifying a	ification of	of maintenance fees or respondence address	will be mailed to the current ;; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		F	ee(s) Transmittal. The	mailing can only be used for his certificate cannot be used al paper, such as an assignment of mailing or transmission.	for any other accompanying
		RATED		I	Cer hereby certify that the states Postal Service vertices to the Mar	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the control of	g deposited with the United st class mail in an envelope above or being facsimile
							(Depositor's name)
				-			(Signature)
				L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,171	12/22/2003		Karl H.	Jacobs		TI-36859 (UNITI-173XX)	7745
	INEAR VOLTAGE TRACK						DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FE		PU	BLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400			\$300	\$1700	05/30/2006
EXAM	IINER	ART UN	T .		ASS-SUBCLASS	J	
	AN T	2816			327-170000 ne patent front page, li		
CFR 1.363). Change of correspond Address form PTO/SB/1. "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND		Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT	(1) the nar or agents (2) the nar registered 2 registere listed, no r HE PATENT data will apper a substitute	mes of up OR, altern me of a si attorney ed patent a name will I (print or pear on th for filing	o to 3 registered pater atively, ngle firm (having as or agent) and the nan attorneys or agents. If be printed.	a member a anes of up to an ane is a member is a nee is identified below, the content and a member a nee is identified below, the content and a member a nee is identified below, the content and a member a nee is identified below, the content and a member a nee is identified below, the content and a member a nee is identified below, the content and a member a nee is identified below, the content and a member a need to be	document has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
	enclosed: small entity discount permitte f Copies	ed)	☐ Payment	in the ame	ount of the fee(s) is er card. Form PTO-203: eby authorized by cha lumber		edit any overpayment, to ra copy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an from anyone Office.	ny) or to re e other the	e-apply any previous in the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	31			_	Date		
						No	
This collection of information application. Confidential submitting the completed a his form and/or suggestion.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTs for reducing this burden, st	11. The information 122 and 37 CFR 1 O. Time will vary nould be sent to the	n is required to 1.14. This column depending up to Chief Inform	to obtain llection is pon the in nation Of	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Der S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete nartment of Commerce, P.O. for Patents, P.O. Box 1450.

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PLICATION NO. FILING DATE F		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/743,171	1	2/22/2003	Karl H. Jacobs	TI-36859 (UNITI-173XX)	7745		
23494 7590 92/27/2006				EXAM	EXAMINER		
TEXAS INST	RUMENT	S INCORPORAT	LUU, AN T				
P O BOX 6554	74, M/S 39	99		ART UNIT	PAPER NUMBER		
DALLAS, TX	75265			2816			
				DATE MAILED: 02/27/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.